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## Egg beater whips ice

II ELECTRISS and to be granted.

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AVAIDEN WIEN \* NOTEMATE 20, 1954 \* Vol. 51, No. 22 (St. No. 22) (St. No. 23) (St. No. 24) (St. No. 25) (St. N

ANNUAL MARKAMENT IN 195



#### Many parts of Convair-Liner air frame made of Magnesium



Increased use of magnesium in highspeed commercial aircraft helps solve weight and rigidity problems. They define the well-see spents the convex sense—bigh complness to this skyla reliablely and efficiency.

The daugners of this ship specified magnetism for such air frams parts as the raider skin, derivate size, we direct, raider pelol quotient, kpi drukt oil task-and others.

Magnetism, because it is one-third higher than alonisous, has saved important possels on this slip.

More and more designers are taking advantage of enquestion's high

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Greater Size and Speed in Atomati above are forced structural members used in a modern military bumber, the locaset more than

20 mars Garden Superiores to me forcing demands mystring the use of Steel, Aluminum. Housenston, High Density Allows and Ebanium.

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WYMAN-GORDON



Czech Air Farce Shows Its MiG-15 Jets

First new of Names-dougsed MeG-15 amplicant at fighten benand event of the dee". There MiGs support to incorporate mode have needed at the undeter NiCo, according to reports

Financial

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James Riddle, National Account tail Corp., Arables, Pa., is new provident of

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EXPLANATIONS WIRTH NEUMANN 25, 1954

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OZONE METAL PRODUCTS CO "When the qualification

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#### The Aviation Week Nesember 29 1954

Headline News Telecoj to Bulgara? er Cony Sterum 'No Elone' o Bussess Building 16 Ni Trine Beyork Girl Gains, Loren o Gençals Fill II, AUC In offices to God More William Mall ATA Asia Youde Air School Nan Asia Yesh Ab Musil Varietherar Plan Computer USAF Develop New Jet Muffer MC Reports Work below.

German Boner Partner Comes Back ... in Harkey House Dougles X2 Makesp ... 10

Production

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On how many short weekends have you vessed for a few

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In the Front Office. L. C. Furvell, Ja., was possibled of Physics Tarr Leng, but taken charge of the ser Other new dynamics chads J. F. Golds mitth, fight; O. R. Baughardt, exercise screening transvers, W. J. Dackson, mounts more, Field Cross, chad throughly Laws sensor, Ralph Stemp, screening, Arthur A F France, motors was sendent Aruten Cop. Detter Dr. A. C. Hall her

#### Changes

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#### Honory and Elections

#### INDUSTRY OBSERVER

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The warm sun

is only hours away

#### - Washington Roundup ----

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# AVIATION WEEK NOVEMBER 1981

Commercial Operators claim:

## Copters Must Be Tailored to Heliports

· Space available in cities is design key. IATA says.

@ This is to basic condice with viewpoint of AIA.

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term," Cerl Agregator Bosel seruler - The CAS seculor observed that on valuable brooks to both subbry and

Rvan Endorses New Copter Tests

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New Supersonic-Class McDonnell F-101A Carries A-Weapons Fact you of the Stadege Air Consend's new Jongsongs McDonstone open 597 ft., brooth 67.4 ft., bendit 25 ft. It receives a

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Piner Business Plane Backlog: 86 Million

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New USAF Computer 315. Miller still. The 9715 who flew March to Mallory Agt Force Depot at

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CAA Reports Civil Flying Gains, Losses

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AVIATION WIFE, Named at 25, 1954

Navy Cancels F3H-2s, A2II-1s

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#### NATA Asks Vonth Air School Program

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#### Airlines to Get Bigger Share of Military Mail Defense Department when to ex-

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The \$1 million appropriate form for

# Transistorized B-25



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## Marguardt Tests Ramiet for Copters





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#### USAF Develops New Jet Muffler

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At permanent overhual depots, where of the Acro Medical Laboratory TYPICAL OVERALL MISE IDEAS AT ANY CT. 107779 -1000 LDG N III

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#### AERONAUTICAL ENGINEERING



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PL-292 HEACOPTER, Production screen shown best was unlaster of Commun copter West dose with these protetypes





AVAITABLE WITTE Namedon 26, 1954

Operations in World War II . . .

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#### PRODUCTION













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ANATION WEEK November 25, 1534





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#The all-purcher North Assertors T-95D Sober Set in the surger's

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By Philly Kine

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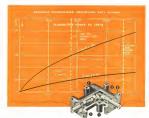
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· All present members of the CAB. · American and Pan American trade countercharges in round-robin battle developing before CAB examiner.

By Craig Levis

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## Dallas Rejects Gurney Airport Plan

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AVERTICAL WEEK, November 25, 1954

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